

Title (en)
CONTACT DEVICE, VEHICLE, AND CHARGING STATION

Title (de)
KONTAKTVORRICHTUNG, FAHRZEUG SOWIE LADESTATION

Title (fr)
DISPOSITIF DE CONTACT, VÉHICULE ET STATION DE CHARGE

Publication
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Application
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Abstract (en)
[origin: WO2020187414A1] The invention relates to a contact device to be arranged on an electrically driven vehicle, in particular an electric bus or the like, or on a charging station for an electrically driven vehicle, with at least two contact strip assemblies (10) each comprising one contact strip carrier (11) and at least one contact strip (12), which is arranged on the contact strip carrier and which is contactable by a charging contact of a charging contact carrier of a charging contact device of the charging station or by a contact strip of the vehicle, the contact strip having a connection device (13) for connecting the contact strip to an electrical conductor (14) that can be guided to the vehicle or to the charging station, the connection device comprising a groove (15) running longitudinally in the contact strip (15) and a connection element (16), which is secured to the groove, for connection to the electrical conductor.

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